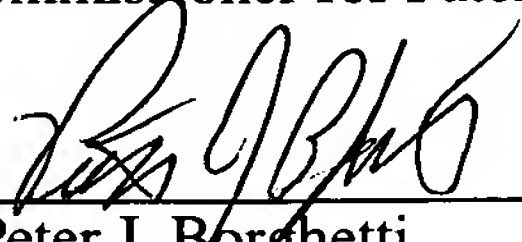




Appl. Ser. No.: 10/649,533  
Atty. Docket No.: 12078-201US

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 16, 2003.

  
Peter J. Borghetti  
Reg. No. 42,345

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Allen M. Jones, et al.  
Application Serial No. 10/649,533  
Filed: August 27, 2003

Group Art Unit: 2856  
Confirmation No.: 5440  
Examiner: TBD  
Title: SYSTEM AND METHOD FOR DETECTING HAZARDOUS MATERIALS USING AGITATION

Perkins, Smith & Cohen, LLP  
One Beacon Street  
Boston, MA 02108-3106  
(617) 854-4000

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### REQUEST FOR CORRECTED FILING RECEIPT AND SUBMISSION OF SUPPLEMENTAL APPLICATION DATA SHEET

Sir:

In the above-identified patent application, a corrected filing receipt is requested.

In the Application Data Sheet filed on August 27, 2003, Applicants inadvertently listed inventor John T. Swider's residence as Owego, NY. Applicants hereby submit a Supplemental Application Data Sheet correcting John T. Swider's residence to Port Crane, NY. Accordingly, in the filing receipt, the third Applicant's name and residence should read as follows:

-- John T. Swider, Port Crane, NY; --

Additionally, the filing receipt incorrectly lists the Assignee's address as Boston, MA. The Assignee's correct address is Bethesda, MD. Accordingly, in the filing receipt, the name and address of the Assignee should read as follows:

-- Lockheed Martin Corporation, Bethesda, MD; --

A copy of the filing receipt with corrections noted in red is attached.

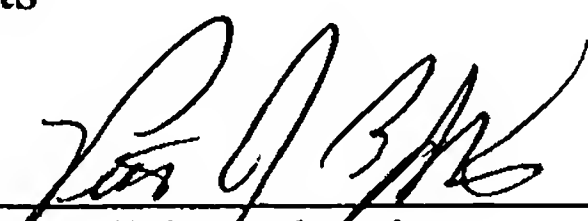
Although no fee is required, the Commissioner for Patents is hereby authorized to charge any deficiencies or to credit any overpayment to Deposit Account No. 03-2410, Order No. 12078-201.

Favorable action is respectfully solicited.

Date: December 16, 2003

Respectfully submitted,  
Allen M. Jones, et al.  
Applicants

By:

  
\_\_\_\_\_  
Peter J. Borghetti  
Reg. No. 42,345  
Attorney for Applicants



PTO/SB/21 (08-03)  
Approved for use through 08/30/2003. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/649,533
	Filing Date	August 27, 2003
	First Named Inventor	Allen M. Jones
	Art Unit	2856
	Examiner Name	TBD
Total Number of Pages in This Submission	Attorney Docket Number	12078-201US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Request for Corrected Filing Receipt;
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Supplemental Application Data Sheet; return postcard.
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Peter J. Borghetti, Reg. No. 42,345
Signature	
Date	December 16, 2003

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Peter J. Borghetti
Signature	
Date	December 16, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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APPL NO.	FILING OR 371 DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/649,533 ✓	08/27/2003 ✓	3556 ✓	750	12078-201US	17 ✓	20 ✓	2 ✓

CONFIRMATION NO. 5440 ✓

26486  
 PERKINS, SMITH & COHEN LLP  
 ONE BEACON STREET  
 30TH FLOOR  
 BOSTON, MA 02108

## FILING RECEIPT



\*OC000000011383256\*

Date Mailed: 12/01/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

- ✓ Allen M. Jones, Kensington, MD;
- ✓ Clifford A. Megerle, Thousand Oaks, CA;
- ✓ John T. Swider, ~~Owego, NY~~ Port Crane, NY
- ✓ Barry Wake, Remington, VA;

## Assignment For Published Patent Application

Lockheed Martin Corporation, ~~Boston, MA~~ Bethesda, MD

## Domestic Priority data as claimed by applicant

- ✓ This application is a CIP of 10/277,069 10/21/2002
- ✓ which claims benefit of 60/330,673 10/26/2001
- ✓ This application 10/649,533
- ✓ is a CIP of 10/201,169 07/22/2002
- ✓ which claims benefit of 60/344,848 12/31/2001

## Foreign Applications

If Required, Foreign Filing License Granted: 11/28/2003

Projected Publication Date: 03/11/2004

Non-Publication Request: No

12-3-03

Early Publication Request: No

**Title**

✓ System and method for detecting hazardous materials using agitation

**Preliminary Class**

073

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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